



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

<b>Application No.:</b>	<b>10/774,429</b>	<b>Examiner:</b>	<b>Paul Kim</b>
<b>Filing Date:</b>	<b>February 10, 2004</b>	<b>Art Unit:</b>	<b>3729</b>
<b>First Inventor:</b>	<b>Kuan-Yu CHU</b>	<b>Customer No.:</b>	<b>23364</b>
<b>Attorney No.:</b>	<b>CHUK3002/JJC/JS</b>	<b>Confirmation No.:</b>	<b>1086</b>
<b>For:</b>	<b>Temperature Sensor Temperature Sensing Tube And Its Fabrication Method</b>		

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

This is responsive to the Office Action dated December 6, 2006 in the above application. In view of the following amendments and remarks, reconsideration of the application is respectfully requested. This response is timely in view of a Petition to enlarge the shortened statutory period for response submitted herewith, including the requisite fee.

**AMENDMENT**

**In the Drawings**

The drawings are amended as shown on the replacement sheets of drawings containing Figures 5 and 6 and marked "Replacement Sheet" as appended to this paper. The nature of the amendments is discussed below in the remarks.